

Figure 27

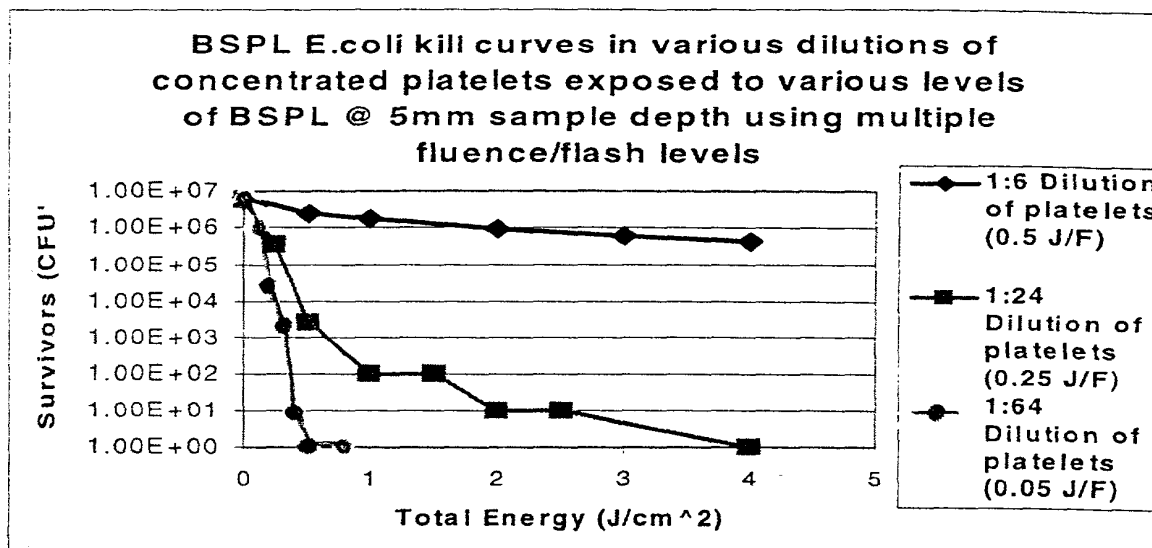
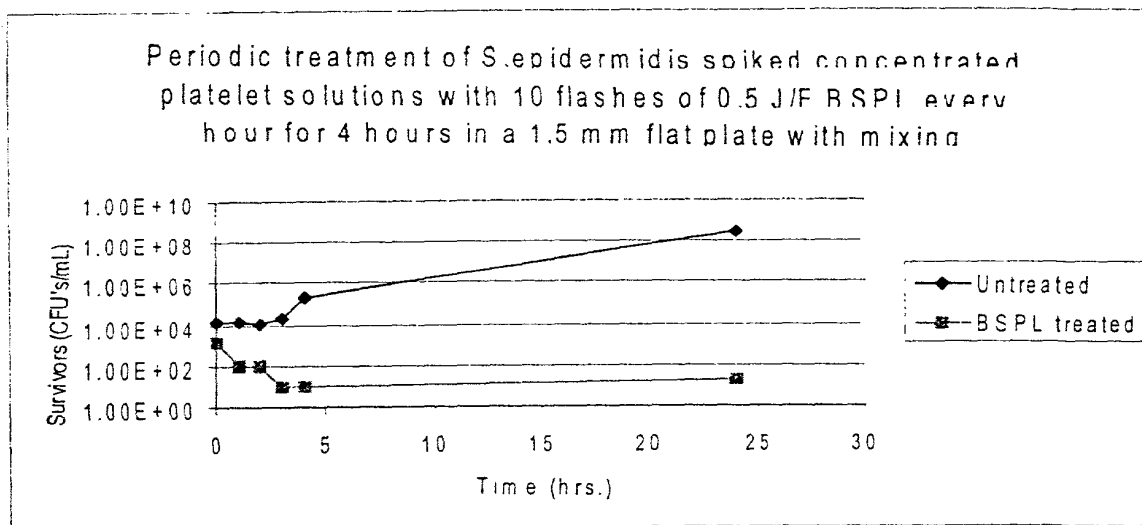
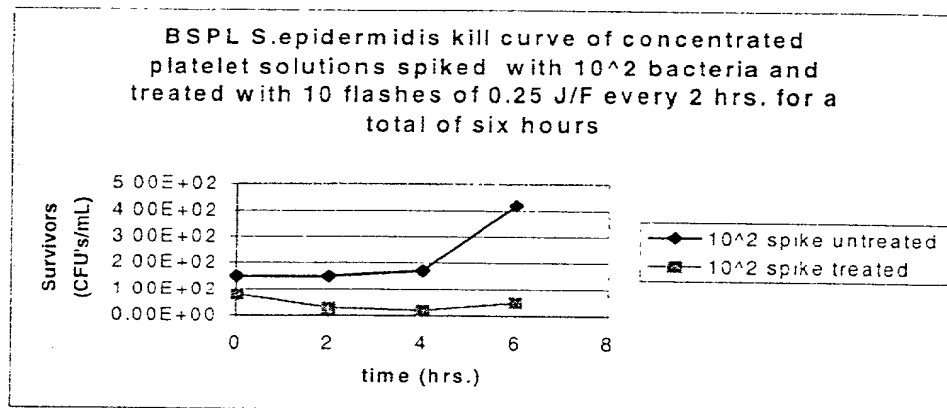


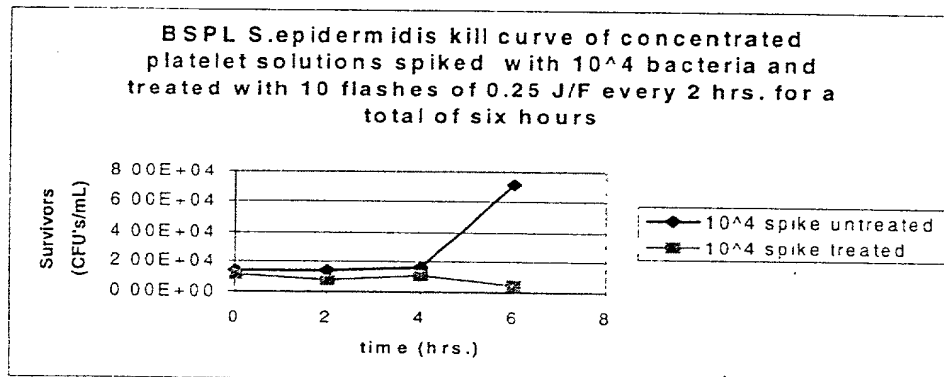
Figure 28



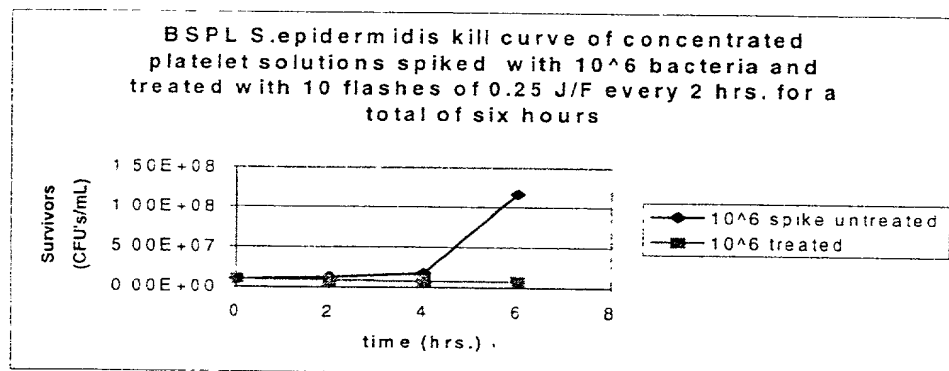
¹⁰ 3
Figure 29a



¹⁰ 3
Figure 29b



¹⁰ 3
Figure 29c



44 4
Figure 30

% Aggregation: BSPL treatment of platelet rich plasma (1/10 dilution)

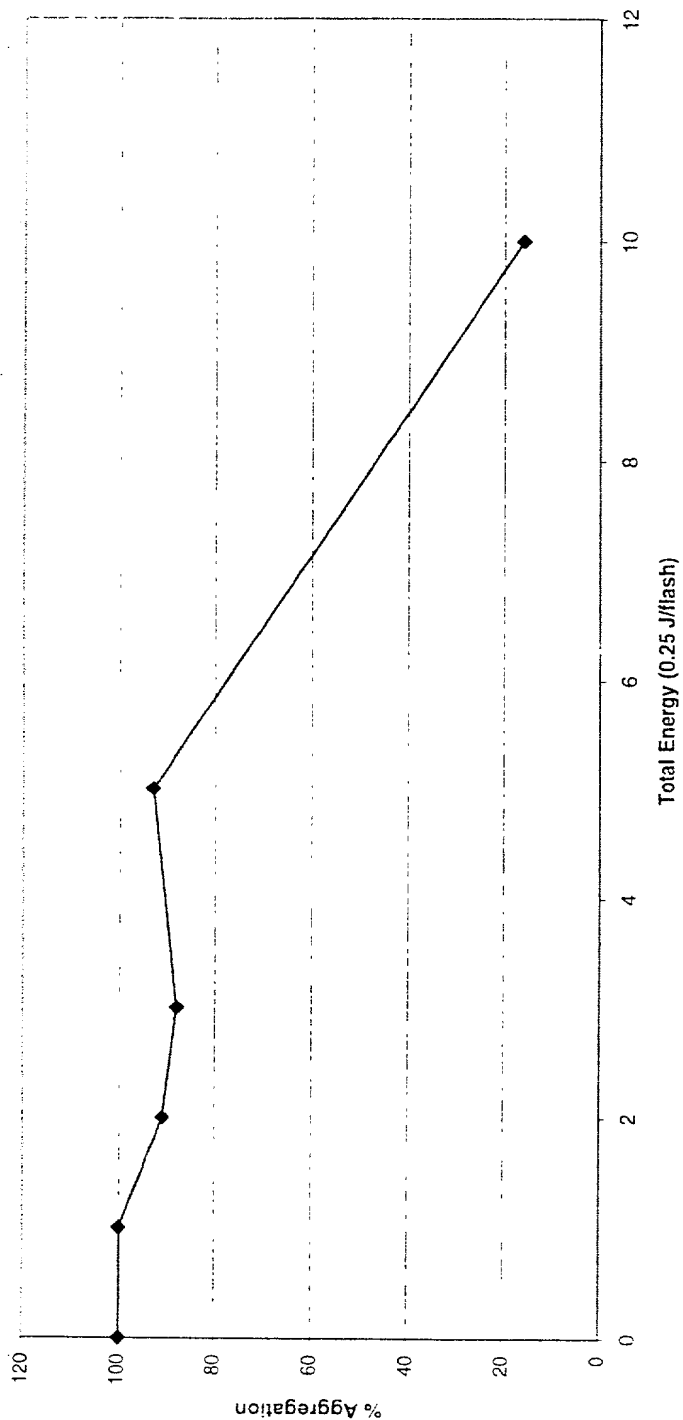
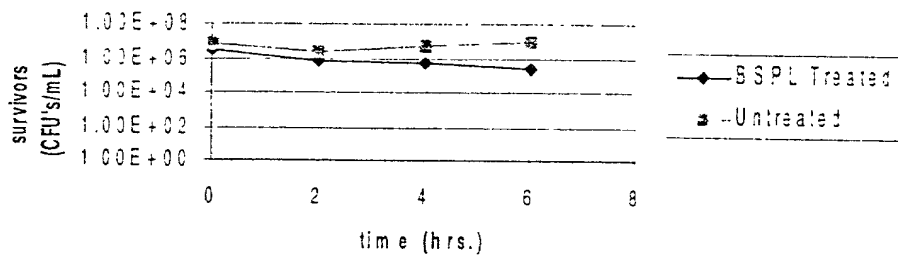


Figure 32a

Periodic BSPL treatment of platelet rich plasma
spiked with *S. epidermidis* treated with 5 J of
energy (10 flashes @ 0.5 J/F) every 2 hrs. for 6 hrs
survivors/mL vs. time of treatment



6
13
Figure 33a

In-flow (1mm sample depth @ 50mL/min) BSPL
treatment of platelet rich plasma spiked with
S.epidermidis using 0.25 J/F BSPL 0-2.0 J/cm²
total energy- survivors vs. total energy

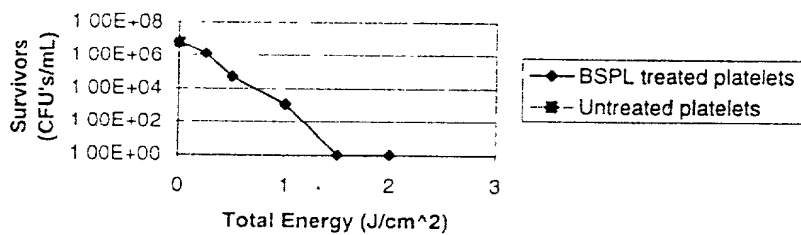


Figure 14 7

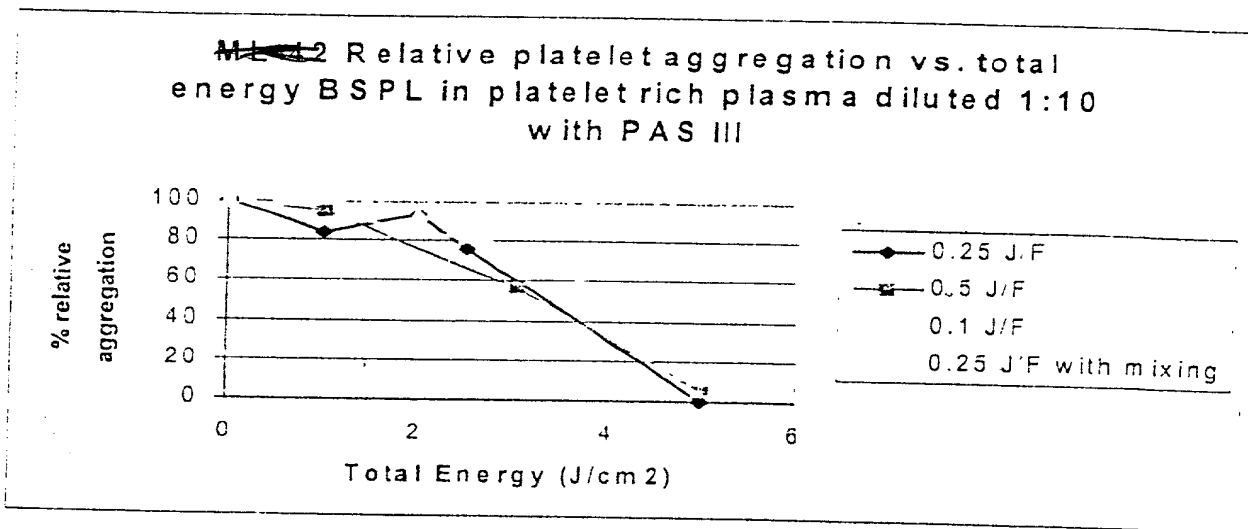


Figure 15 8

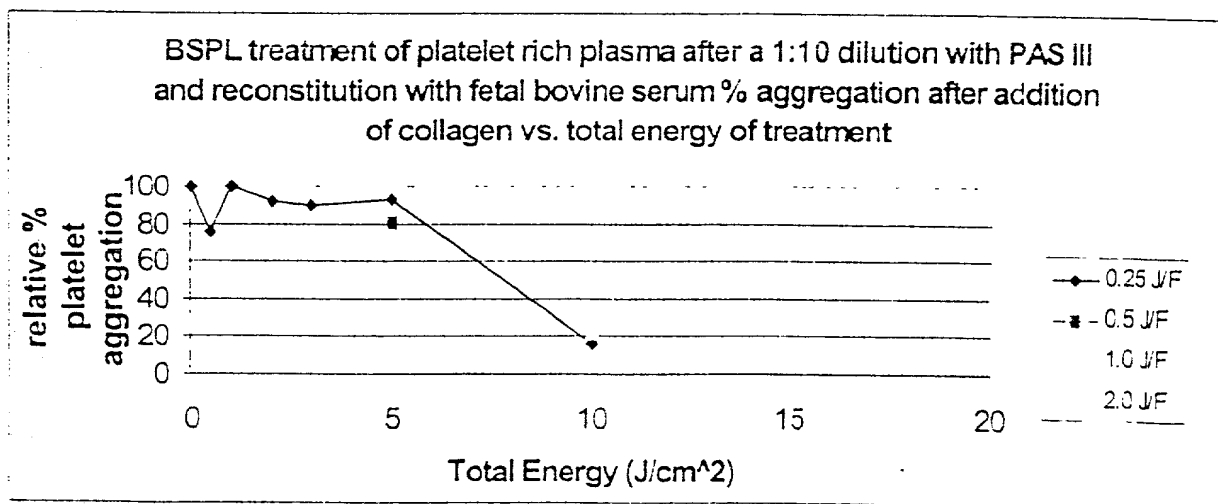


Figure 16⁹

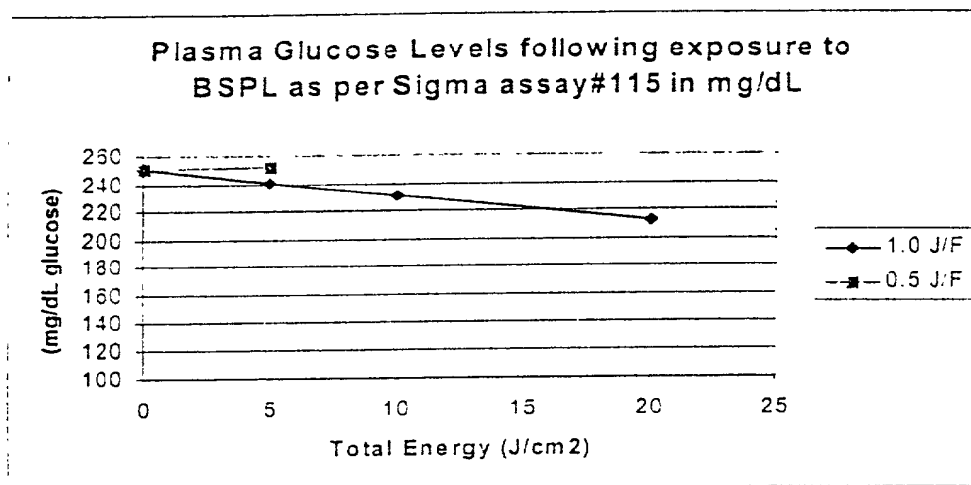


Figure 17¹⁰

